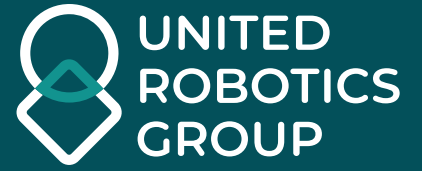


# U·Log

## LIFT SERIES



Production



Senior Care



Laboratories



Hospitals



Warehouses & Fulfillment



Restaurants & Canteens

**Versatile and modular mobile platforms.**  
The basis for the development of solutions for countless use cases.

uLog adapts seamlessly to your individual requirements thanks to its **modular payload configuration** and an intuitive yet powerful **mission planner**. Paired with unparalleled **mobility**, sophisticated **fleet management**, and functions for **remote controls**, uLog enhances both your operational efficiency and your staff satisfaction at a **competitive price point**.

## PRODUCT BENEFITS

- ▶ **Open Platform** consisting of mobile base, spine, screen, and standard interfaces
- ▶ **Maximum Flexibility** for integrators allowing customized solutions
- ▶ **Human Safety and Data Privacy** prioritized with highly sensitive sensor technology and certificates
- ▶ **Open Software Architecture** with specific access levels for different user groups
- ▶ **Open APIs** for customized solutions
- ▶ **No-Code Software** user interfaces
- ▶ **Rapid Deployments** within minutes
- ▶ **Call Devices and Follow Devices** for an easy interaction with the robot
- ▶ **Multi-Robot Fleet Management** for global and local efficiency optimization
- ▶ **Task Management** including multiple tasks planning
- ▶ **Online Dashboard** operation visualization
- ▶ **Door and Elevator Management** enabling easy control and utilization of existing automated systems
- ▶ **Interoperability** with other AMR / AGV
- ▶ **Real-time Operation** data monitoring

uLog DELIVER Series Model	 u-Log LIFT 150	 u-Log LIFT 300	 u-Log LIFT 300 XL	 u-Log LIFT 600
<b>Dimensions (L×W×H)</b>	740 x 500 x 1240 mm	740 x 500 x 1240 mm	900 x 600 x 1240 mm	950 x 650 x 1240 mm
<b>Max. Load Capacity</b>	150 kg	300 kg	300 kg	600 kg
<b>Weight (empty, incl. battery)</b>	78 kg	78 kg	100 kg	180 kg
<b>Shelf dimensions</b>	660 x 700 x 350 mm			860 x 920 x 423 mm
<b>Lifting Height</b>	50 mm	50 mm	50 mm	50 mm
<b>Minimum Space Width</b>	70 cm	70 cm	75 cm	80 cm
<b>Working environment</b>	Indoor and outdoor in qualified parks / industry zones			
<b>Max. Mapping Area</b>	No limit; Max. 200,000 m <sup>2</sup> recommended for a single map			
<b>Max. Speed</b>	1,2 m/s			
<b>Navigation Mode</b>	Free / Track / Mixed / Follow			
<b>Positioning Accuracy</b>	± 5 mm / ± 1°			
<b>Network Communication</b>	4G / 5G / Traffic quota / WIFI / Bluetooth			
<b>Battery</b>	Operation time : 10h / Charging time : 5,5 h			Operation time : 8h Charging time : 1,5 h
<b>Certifications</b>	CE / FCC / KC / NCC / EMC			
<b>Optional Accessory-enabled Functions</b>	Elevator module / Automatic door module / External notification lights and speakers Call button system / Follow mode bracelets / Add-on cabinets, shelves			

## Contact

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 **ADVANCED INTRALOGISTICS** BY  **UNITED ROBOTICS GROUP**